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-		-		Application Number	Not Yet Assigned 1 15 621	6269	
INFORMATION DISCLOSURE				Fiting Date	Concurrently Herewith	- a.	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Qingmao Hu	i	
(Use as many sheets as necessary)				Art Unit	N/A	i	
				Examiner Name	Not Yet Assigned	İ	
Sheet	1	of	1	Attorney Docket Number	L2005.0011/P011	i	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-YYYY	Nama of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/M.V./	AA*	6,240,308	05-2001	Hardy et al.		
	AB*	5,262,945	11-1993	DeCarli et al.		
7M.V./	AC*	6,591,004	07-2003	VanEssen et al.		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Coda <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentes or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T	
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.	T2			
/M.V./	CA	V. Barra et al., "Automatic Segmentation of Subcortical Brain Structures in MR Images Using Information Fusion" <u>IEEE Transactions on Medical Imaging</u> , Vol. 20, No. 7, pp. 549-558 July 2001.				
/M.V./	СВ	Fannon et al., "Third Ventricle enlargement and development Delay in First-Episode Psychosis: Preliminary Finding" British Journal of Psychiatry, Vol. 177, pp. 354-359, 2000.				
/M.V./	cc	Cohen et al., "Automatic Matching of Homologous Histological Sections" IEEE Transactions on Biomedical Engineering, Vol. 45, No. 5, pp. 642-649, May 1998.				
/M.V./	CD	Atkins et al., "Fully Automatic Segmentation of the Brain in MRI" IEEE Transactions on Medical Imaging, Vol. 17, No.1, pp. 98-107, February 1998.				

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Examiner Signature	/Michael Vanchy Jr/	Date Considered	12/05/2007